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(54) Title: TRANSMISSION OF SPECIAL ROUTES TO A NAVIGATION DEVICE
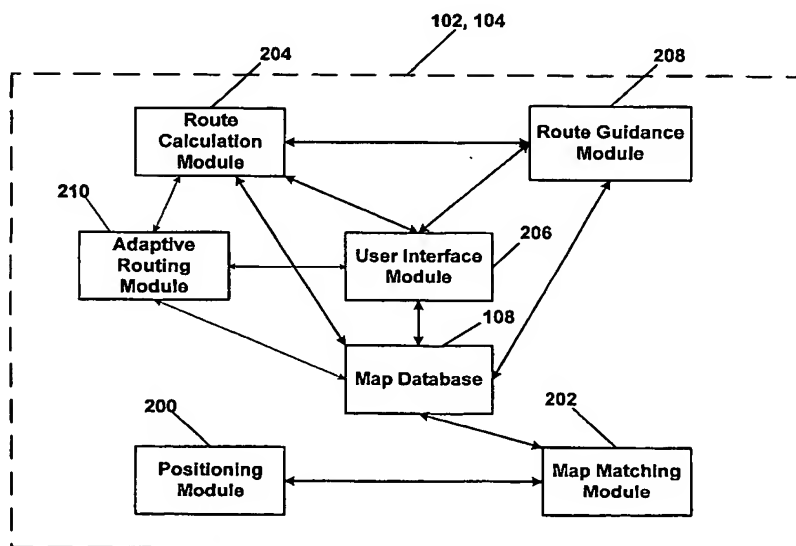
(57) Abstract: A vehicle navigation system includes an adaptive routing module (210) that allows a user to provide inputs that influence routes that are calculated to predetermined destinations. A route calculation module (204) executed by a navigation server (102) is operable to calculate a first route from the trip origin to the trip destination. An adaptive route calculation (204) executed by the navigation server (102) is operable to allow the user to enter a user modification of the first route. After the user modification is entered by the user, a second route to the trip destination is calculated as a function of the user modification. The second route is then transmitted to a vehicle navigation system (104).